



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

April 6, 2020

MAJ Erica Lindroth
Research Liaison Officer
Armed Forces Pest Management Board
U.S. Army Garrison Forest Glen
2460 Linden Lane, Bldg, 172
Silver Spring, MD 20910

Subject: PRIA Label Amendment – Addition of retreatment language.
Product Name: Insect/Arthropod Repellent Fabric Treatment
EPA Registration Number: 63120-1
Application Date: June 3, 2019
Decision Number: 552140

Dear Maj. Lindroth:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance

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with FIFRA section 6. If you have any questions, please contact Jennifer Gaines by phone at (703) 305-5967, or via email at gaines.jennifer@epa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "Elizabeth Fertich". The signature is written in a cursive, flowing style.

Elizabeth Fertich
Product Manager 04
Invertebrate & Vertebrate Branch 1
Registration Division (7505P)
Office of Pesticide Programs

Enclosure

ACCEPTED

04/06/2020

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 63120-1

**INSECT/ARTHROPOD REPELLENT FABRIC TREATMENT
FOR USE BY CERTIFIED OR TRAINED PERSONNEL ONLY
FOR MILITARY USE ONLY
OUTER CLOTHING AND CONSTRUCTED FABRIC ITEMS ONLY**

ACTIVE INGREDIENT:

Permethrin* 40.00%

OTHER INGREDIENTS** 60.00%

TOTAL 100.00%

* (3-phenoxyphenyl) methyl (±) cis/trans-3-(2,2-dichloroethenyl)-2,2-dimethyl-cyclopropanecarboxylate;
cis/trans isomers ratio: min. 35% (±) *cis* and max. 65% (±) *trans*

**Contains petroleum distillates

**KEEP OUT OF REACH OF CHILDREN
DANGER
SEE BACK PANEL FOR ADDITIONAL PRECAUTIONS**

EPA Reg. No. 63120-1
EPA Est. No.

Produced and Packaged for:
DEPARTMENT OF DEFENSE
DEFENSE SUPPLY CENTER RICHMOND
RICHMOND, VIRGINIA 23297-5000

NET CONTENTS: 5.1 fl. oz. (151 ml)
Batch:

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

DANGER

Corrosive. Causes irreversible eye damage. Harmful if swallowed. Do not get in eyes or on clothing.

FIRST AID

IF IN EYES:	<ul style="list-style-type: none"> * Hold eye open and rinse slowly and gently with water for 15-20 minutes. * Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes. * Call a poison control center or doctor for treatment advice.
IF SWALLOWED:	<ul style="list-style-type: none"> * Immediately call a poison control center or doctor for treatment advice. * Do not induce vomiting unless told to do so by a poison control center or doctor. * Do not give any liquid to the person. * Do not give anything by mouth to an unconscious person.
<p>Have the product container or label with you when calling a poison control center or doctor or when going for treatment. You may also call the National Pesticide Information Center at 1-800-858-7378 for emergency medical treatment advice.</p>	
<p>NOTE TO PHYSICIAN: Contains petroleum distillates. Vomiting may cause aspiration pneumonia. Probable mucosal damage may contraindicate the use of gastric lavage.</p>	

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to fish and other aquatic organisms. Keep out of lakes, ponds, or streams. Do not contaminate water by cleaning of equipment or disposal of wastes.

PHYSICAL OR CHEMICAL HAZARDS

Combustible. Do not use or store near heat or open flame.

PERSONAL PROTECTIVE CLOTHING

All mixers, loaders, applicators, and other handlers must wear:

Long-sleeve shirt and long pants,

Shoes plus socks,

Chemical-resistant gloves for all handlers, made of Butyl Rubber, Nitrile Rubber or Neoprene Rubber each equal or greater than 14 mils,

Chemical-resistant apron for mixers/loaders, persons cleaning equipment, and persons exposed to the concentrate,

Wear protective eyewear, such as goggles, face shield, or safety glasses.

Wear a minimum of a NIOSH-approved elastomeric half-mask respirator with organic vapor (OV) cartridges and a combination N, R, or P filter; OR a NIOSH-approved gas mask with OV canisters; OR a NIOSH-approved powered air-purifying respirator with OV cartridges and a combination HE filters.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

This product may only be used by certified or trained military personnel to treat outer clothing (field uniform), and constructed fabric items (such as netting, non-vinyl tents and shelters, ground cloths, and vehicle covers). Treated clothing and constructed fabric items provide protection to covered areas of the body from bites of mosquitoes, ticks, chiggers, human body lice, and sand flies.

One treatment is effective for 50 launderings and items may be retreated with this permethrin product after such time. A uniform may be retreated one time only.

Procedure: Wear protective eyewear, gloves, and respirator when mixing, loading and spraying. Empty entire contents of permethrin container into 2 gallons of clean water. Agitate and apply, using a sprayer equipped with a fan or cone nozzle and pressurized to produce a consistent discharge rate and even coverage. FOR FIELD UNIFORMS: Spread uniforms on the ground and evenly spray both sides of each uniform. Entire mixture must be used to treat 8 field uniforms. Sprayer must be calibrated to deliver 32 fl. oz. of mixture to each uniform (pants and blouse or coveralls). Allow uniform to dry completely, then mark inside blouse and pants or coveralls with date of treatment. FOR BED NETS: Spread netting on the ground. Spray entire outer surface of net to obtain even coverage. Allow the bed net to dry completely, then mark the net with date of treatment. FOR TENTAGE: Spray entryways and interior surfaces (walls, ceiling, floor) of non-vinyl tent to obtain even coverage without runoff. Allow the tent to dry completely, then mark the tent with date of treatment.

Spray on fabric for a treatment level of 0.52% weight by weight of active ingredient.

USE RESTRICTIONS

Do not apply this product in a way that will contact workers or other persons either directly or through drift. Only protected handlers may be in the area during application.

Do not use in aircraft.

Do not apply to skin.

Do not contaminate food, eating utensils and water supplies.

Do not apply product to items not labeled for such use.

Do not contaminate clothing or PPE worn during application. See User Safety Requirements and User Safety Recommendations for instructions on how to handle contaminated items.

Do not use on waterproof fabrics.

Do not reapply product to uniform until it has been washed 50 times.

DO NOT APPLY TO UNDERWEAR, T-SHIRT, OR CAP

NSN 6840-01-334-2666

Military Specification MIL-X-XXXXX

USER SAFETY REQUIREMENTS

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.

USER SAFETY RECOMMENDATIONS

User should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.

User should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal.	
Pesticide Storage:	Do not store at temperatures below 40°F (4.5°C). Store product in original container in a locked storage area. Store and transport in upright position.
Pesticide Disposal: If empty:	Do not reuse this container. Place in trash.
Container Handling: If partially filled:	Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never pour unused product down any indoor or outdoor drain or on the ground.